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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/897,613	07/03/2001	Hidetoshi Honbo	503.34465VV4	1835
20457 75	90 . 06/18/2003	•		4
ANTONELLI TERRY STOUT AND KRAUS SUITE 1800 1300 NORTH SEVENTEENTH STREET ARLINGTON, VA 22209			EXAMINER	
			MAPLES, JOHN S	
AREINGTON, VA 22207			ART UNIT	PAPER NUMBER
			1745	
			DATE MAILED: 06/18/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application N .	Applicant(s)			
	09/897,613	HONBO ET AL.			
Office Action Summary	Examiner	Art Unit			
	John S. Maples	1745			
The MAILING DATE of this communication Period for Reply	appears on the cover she t with the	e correspondence address			
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by stream of the provided by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).  Status	N. R 1.136(a). In no event, however, may a reply be reply within the statutory minimum of thirty (30) riod will apply and will expire SIX (6) MONTHS fratute, cause the application to become ABANDO	e timely filed  days will be considered timely.  rom the mailing date of this communication.  NED (35 U.S.C. & 133).			
1) Responsive to communication(s) filed on	·				
2a) This action is <b>FINAL</b> . 2b)	This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	•	,			
4)⊠ Claim(s) <u>1-31</u> is/are pending in the applica	tion.				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-31</u> are subject to restriction and <b>Application Papers</b>	or election requirement.				
9)☐ The specification is objected to by the Exam	iner.				
10) The drawing(s) filed on is/are: a) additional and all all all all all all all all all al	ccepted or b) objected to by the Ex	xaminer.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the	Examiner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority docum	ents have been received in Applic	ation No			
3. Copies of the certified copies of the papplication from the International	Bureau (PCT Rule 17.2(a)).	•			
* See the attached detailed Office action for a					
14) Acknowledgment is made of a claim for dome					
<ul> <li>a) ☐ The translation of the foreign language</li> <li>15)☐ Acknowledgment is made of a claim for dom</li> </ul>					
Attachment(s)					
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449) Paper Note.	5) Notice of Inform	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)			
I.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Office	e Action Summary	Part of Paper No. 4			

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- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-12, drawn to a first non-aqueous battery, classified in class 429, subclass 231.8.
  - II. Claims 13-24, drawn to a second non-aqueous battery, classified in class429, subclass 324.
  - III. Claims 25-31, drawn to third non-aqueous battery, classified in class 429, subclass 231.8.

Even though applicant may traverse the above restriction requirement, applicant is still required to elect one of the above groups.

- 2. The inventions are distinct, each from the other because: Group I requires the specific diffraction patterns of the graphite powder, which features are not part of either the Group II or Group III battery. In addition, the Group III battery is laminated and requires a pressing step for the manufacture thereof, which features do not form part of the Group II battery.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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5. A telephone calla was made to William Solomon on June 12, 2003 to request an

oral election to the above restriction requirement, but did not result in an election being

made.

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to John S. Maples whose telephone number is 703-308-

1795. The examiner can normally be reached on Monday through Thursday from 6:15-

3:45.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Patrick Ryan can be reached on 703-308-2383. The fax phone numbers for

the organization where this application or preceeding is assigned are 703-872-9310 for

regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

0661.

John S. Maples Primary Examiner

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**JSM** 

6-12-2003